



California Hydrogen Highway Blueprint

Implementation Topic Team

Sub-team C/S.2.d - Hydrogen Energy Stations (Distributed Generation)

Implementation Topic Team Public Hearing

August 31, 2004

CalEPA, Sacramento, CA



$$\left[\frac{p^2}{2\mu} + V(r) \right] \psi(r) = E \psi(r)$$

California Hydrogen Highways

www.hydrogenhighway.ca.gov

Sub-team C/S.2.d – Hydrogen Energy Stations

Fueling and Stationary Power

- Being investigated by a joint policy group with the Economics Topic Team
- Multiple Issues:
 - Scope of distributed generation
 - Zoning and codes and standards
 - Near term investment and economics benefits (deferred)



$$\left[\frac{p^2}{2\mu} + V(r) \right] \psi(r) = E \psi(r)$$



Sub-team C/S.2.d – Hydrogen Energy Stations

Recommendations to facilitate implementation

- Blueprint Panel needs to look at:
 - siting/co-siting zoning and code requirements for stationary power in proximity to public access fueling stations.
 - Utility interconnect issues



$$\left[\frac{p^2}{2\mu} + V(r) \right] \psi(r) = E \psi(r)$$